

Various NRCS and VTAAFM practices relevant to Rivers and Streams

VTAAFM	NRCS					notes
BMP	NRCS EQUIP	practice	Practice Name	Practice Component		
program	COST	code				
cost	SHARE?					
share?						
X*	X	578	Stream Crossing	Culvert Installation, >30 inch diameter		X* 50-90% cost share - Agency discretion
X*	X	578	Stream Crossing	Stream Ford/Low Water Crossing, Riprap		X* 50-90% cost share - Agency discretion
	X	578	Stream Crossing	Low water crossing using prefabricated products		
X*	X	578	Stream Crossing	Bridge with a span of less than or equal to 14 feet		X* 50-90% cost share - Agency discretion
	X	578	Stream Crossing	Bridge with cast in place abutments, span > 14 feet		
	X	578	Stream Crossing	Bridge with precast abutments, span > 14 feet		
	X	578	Stream Crossing	Bridge, prefabricated		
	X	578	Stream Crossing	Stream Simulation Culvert, with Headwalls		
	X	578	Stream Crossing	Stream Simulation Culvert, without Headwalls		
	X	578	Stream Crossing	Concrete Box Culvert		
X**	X~~	580	Streambank and Shoreline Protection	Riprap		**only to stabilize inlet-outlet of grassed waterway/~~only if "StreamTeam eligible"
	X~~	580	Streambank and Shoreline Protection	Bioengineered		~~only if "StreamTeam eligible"
	X	396	Aquatic Organism Passage	Concrete Dam Removal		
	X	396	Aquatic Organism Passage	Earthen Dam Removal		
	X	396	Aquatic Organism Passage	Blockage Removal		
	X	396	Aquatic Organism Passage	Nature-Like Fishway		
	X	396	Aquatic Organism Passage	CMP Culvert		
	X	396	Aquatic Organism Passage	Stream Simulation Culvert with Headwalls		
	X	396	Aquatic Organism Passage	Stream Simulation Culvert		
	X	396	Aquatic Organism Passage	Bridge, CIP Abutment		
	X	396	Aquatic Organism Passage	Bridge, Precast Abutment		
	X	396	Aquatic Organism Passage	Bridge, Prefabricated		
	X	396	Aquatic Organism Passage	Step Pool Weir		
	X^^	395	Stream Habitat Improvement	Instream wood placement		X^^ only available in EQIP Forestry and Wildlife Pool
	X^^	395	Stream Habitat Improvement	Instream rock placement		X^^ only available in EQIP Forestry and Wildlife Pool

	X^^	395	Stream Habitat Improvement	Rock and wood structures	X^^ only available in EQIP Forestry and Wildlife Pool
	X^^	395	Stream Habitat Improvement	Constructed Log Jam	X^^ only available in EQIP Forestry and Wildlife Pool
	X^^	395	Stream Habitat Improvement	Boulder Placement	X^^ only available in EQIP Forestry and Wildlife Pool
	X^^	395	Stream Habitat Improvement	Complex Stream Structure	X^^ only available in EQIP Forestry and Wildlife Pool
	X^^	395	Stream Habitat Improvement	Stream Restoration - Low	X^^ only available in EQIP Forestry and Wildlife Pool
	X^^	395	Stream Habitat Improvement	Stream Restoration - Moderate	X^^ only available in EQIP Forestry and Wildlife Pool
	X^^	395	Stream Habitat Improvement	Stream Restoration - High	X^^ only available in EQIP Forestry and Wildlife Pool

Practices Potentially relevant to stabilizing ditches or outlets of ditches

VTAAFM		NRCS			
BMP	NRCS EQIP	practice	Practice Name	Practice Component	
program	COST	code			
cost	SHARE?				notes
share?					
	X*	410	Grade Stabilization Structure	Check Dams	* <i>potentially</i> in low gradient ditch
	X**	410	Grade Stabilization Structure	Weir Drop Structures	**potentially to prevent head cutting/stabilize grade
	X**	410	Grade Stabilization Structure	Rock Drop Structures	**potentially to prevent head cutting/stabilize grade
	X**	410	Grade Stabilization Structure	Log Drop Structures	**potentially to prevent head cutting/stabilize grade
	X**	410	Grade Stabilization Structure	Sheetpile Weir	**potentially to prevent head cutting/stabilize grade
	X**	410	Grade Stabilization Structure	Concrete Weir	**potentially to prevent head cutting/stabilize grade
	X**	410	Grade Stabilization Structure	Rock Chute	**potentially to prevent head cutting/stabilize grade
	X^	468	Lined Waterway or Outlet	Turf Reinforced Matting	^potentially convert eroding ditch to this
	X^	468	Lined Waterway or Outlet	Riprap	^potentially convert eroding ditch to this
	X~~	350	Sediment Basin	Excavated basin	~~ potentially at end of ditch to reduce sediment loss
	X~~	350	Sediment Basin	Embankment earthen basin with no pipe	~~ potentially at end of ditch to reduce sediment loss
	X~~	350	Sediment Basin	Embankment earthen basin with pipe	~~ potentially at end of ditch to reduce sediment loss